Amendments to the Claims:

This listing of the claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1 (currently amended): A solid electrolytic capacitor comprising:

an anode composed of a metal;

a dielectric layer composed of an oxide of said metal and formed on the surface of said anode;

an electrolytic layer; and

a cathode layer in this order,

said cathode layer having a laminated structure of a carbon layer and a metal layer composed of metal particles having an average particle diameter of not larger than $0.05~\mu m$ and formed on said carbon layer, wherein said metal layer includes a protective colloid.

2 (original): The solid electrolytic capacitor according to Claim 1, wherein said average particle diameter of said metal particles is not smaller than 0.01 μm.

3 (original): The solid electrolytic capacitor according to Claim 1, wherein

said metal particles include at least one kind of metal selected from the group consisting of silver, gold, and platinum.

4 (canceled)

5 (original): The solid electrolytic capacitor according to Claim 1, wherein said electrolytic layer is composed of a conductive polymer.

Application No.: 10/810,825

6 (original): The solid electrolytic capacitor according to Claim 1, wherein said anode includes at least one kind of metal selected from the group consisting of tantalum, aluminum, niobium, and titanium.

7 (withdrawn): A method of manufacturing a solid electrolytic capacitor including the steps of:

forming on the surface of an anode composed of a metal a dielectric layer composed of an oxide of said metal;

forming an electrolytic layer on said dielectric layer;

forming a carbon layer on said dielectric layer; and

forming on said carbon layer a metal layer composed of metal particles having an average particle diameter of not larger than $0.05~\mu m$.

8 (withdrawn): The method of manufacturing the solid electrolytic capacitor according to Claim 7, wherein

said average particle diameter of said metal particles is not smaller than $0.01\ \mu m$.

9 (withdrawn): The method of manufacturing the solid electrolytic capacitor according to Claim 7, wherein

said step of forming said metal layer includes the steps of:

applying on said carbon layer a metal paste including said metal particles; and

drying said metal paste at a temperature of 150°C or higher after applying said metal paste.

10 (withdrawn): The method of manufacturing the solid electrolytic capacitor according to

Claim 7, wherein

said step of forming said metal layer includes the steps of:

Application No.: 10/810,825

preparing a metal paste by mixing said metal particles and a protective colloid in an organic solvent; and

forming said metal paste on said carbon layer.

11 (withdrawn): A method of manufacturing a solid electrolytic capacitor including the steps of:

forming on the surface of an anode composed of a metal a dielectric layer composed of an oxide of said metal, an electrolytic layer, and a carbon layer in this order;

preparing a metal paste by mixing metal particles and a protective colloid in an organic solvent; and

forming a metal layer by applying said metal paste on said carbon layer.

12 (new): A solid electrolytic capacitor comprising:

an anode composed of a metal;

a dielectric layer composed of an oxide of said metal and formed on the surface of said anode;

an electrolytic layer; and

a cathode layer in this order,

said cathode layer having a laminated structure of a carbon layer and a metal layer composed of metal particles having an average particle diameter of not larger than $0.05~\mu m$ and formed on said carbon layer, and

said electrolytic layer being composed of a conductive polymer.

13 (new): The said electrolytic capacitor according to claim 12, wherein said metal layer includes a protective colloid.